

Phone: (803) 737-0800 Fax: (803) 737-0801

August 31, 2011

VIA ELECTRONIC MAIL

Jocelyn G. Boyd, Esquire Chief Clerk/Administrator Public Service Commission of South Carolina 101 Executive Center Dr., Suite 100 Columbia, SC 29210

VIA ELECTRONIC MAIL AND U.S. MAIL

K. Chad Burgess, Esquire Senior Counsel South Carolina Electric and Gas Company 220 Operation Way – MC C222 Cayce, South Carolina 29033-3701

Re: Report of the South Carolina Office of Regulatory Staff's Examination of South Carolina Electric and Gas Company's Monitoring Report under the Natural Gas Rate Stabilization Act for the Twelve-Month Period Ending March 31, 2011

Docket No. 2011-6-G

Counselors:

The South Carolina Office of Regulatory Staff ("ORS"), in accordance with the Natural Gas Rate Stabilization Act, S.C. Code Ann §§ 58-5-400, et seq. (Supp. 2010), ("RSA" or the "Act"), conducted an examination of South Carolina Electric and Gas Company's ("SCE&G" or the "Company") Monitoring Report for the twelve-month period ended March 31, 2011. The examination was conducted for the purpose of determining the Company's compliance with Section 58-5-430 and Section 58-5-440 of the Act.

The Company reported in its March 31, 2011 Quarterly Monitoring Report an As Adjusted rate of return and return on common equity of 7.22% and 8.00%, respectively. The Company's

calculation of the increase in revenue required to restore return on common equity to the 10.25% level authorized in its most recent rate case (Order No. 2005-619 issued in Docket No. 2005-113-G on October 31, 2005) was \$8,635,166.

Based upon its examination, ORS is proposing certain adjustments (see Schedule 2) to bring the Company's Monitoring Report into conformance with Section 58-5-430 and Section 58-5-440 of the Act. As a result of these accounting and pro forma adjustments, ORS calculated the Company's rate of return and return on common equity as 7.24% and 8.05%, respectively.

Therefore, in accordance with the guidelines of the Act, ORS agrees that the Company must increase its rates sufficiently to raise its return on common equity to 10.25%, as authorized in Order No. 2006-553. Accordingly, ORS recommends that the Company's request of \$8,635,166 be decreased by (\$174,896) resulting in an increase to revenues of \$8,460,270. After the proposed increase, the Company will have the opportunity to earn a rate of return and return on common equity of 8.44% and 10.25%, respectively.

The following is a summary of the Dockets relative to the Company's most recent rate adjustments:

Date of Order	Docket Number	Amount Requested	Amount Granted	Approved Return on Equity
10-14-2008	2006-157-G	\$4,735,547	\$3,721,724	10.25%
10-13-2009	2009-6-G	\$13,355,010	\$13,007,004	10.25%
10-14-2010	2010-6-G	(\$10,094,457)	(\$10,385,258)	10.25%

The following is a description of Schedules prepared by ORS as a result of its examination of the Company's filing:

Schedule 1 presents the Company's operating experience, rate base and rates of return for the year ended March 31, 2011, and the accounting and pro forma adjustments which ORS has determined are necessary to normalize the Company's operations both before and after the effect of the requested increase. Utilizing the per book rate base of \$439,576,204 and income of \$33,716,411, a rate of return was calculated on per book operations of 7.67% with a corresponding return on common equity of 8.83%. ORS accounting and pro forma adjustments decreased Net Income for Return to \$31,771,085 and decreased rate base to \$438,772,619. A rate of return of 7.24% and a return on common equity of 8.05% were computed by ORS. After the adjustments for the proposed margin increase of \$8,460,270, Net Income for Return increased to \$37,032,407. The rate of return on rate base computed by ORS after the adjustments for the proposed increase is 8.44%. The return on common equity is 10.25%.

<u>Schedule 2</u> presents an explanation of the accounting and pro forma adjustments ORS considers necessary for the Company's report to conform with Section 58-5-430 and Section 58-5-440 of the Act. For comparative purposes, the adjustments of both the Company and ORS are presented.

Schedule 3 presents the calculation of the weighted cost of capital used by the Company in calculating its return on common equity both before and after its proposed increase. The rate base, as shown on Schedule 1, is allocated between long term debt and common equity according to the respective ratios as computed using the Company's capital structure as of March 31, 2011. The amount of total income for return necessary to cover an embedded cost rate of 6.27% on long term debt is computed to be \$12,495,516. The remainder of the total income for return of \$19,275,569 is income to common equity. Such remainder produced a return of 8.05% on common equity before the requested increase. The overall cost of capital after accounting and pro forma adjustments, but prior to the requested increase, is 7.24%. Such overall cost equals the rate of return on rate base shown on Schedule 1.

After the proposed increase of \$8,460,270, income available to common equity increases to \$24,536,891 and return on common equity increases to 10.25%. Overall cost of capital as detailed in Schedule 3 equals 8.44%. Such overall cost of capital equals the rate of return on Schedule 1.

Respectfully submitted by,

- and -

South Carolina Electric & Gas Company Operating Experience - Total Gas For the Test Year Ended March 31, 2011 Working Copy

Description	_	Per Regulatory Books	ORS Accounting & Pro Forma Adjustments	As Adjusted	Proposed Increase (Decrease)		Total After Proposed Increase (Decrease)
Operating Revenues	\$	405,538,284 \$	(2,593,262) (A)	\$ 402,945,022	\$ 8,460,270	(M) \$	411,405,292
Operating Expenses: O&M Expenses - Cost of Gas O&M Expenses - Other Dep. & Amort. Expenses Taxes Other Than Income State Income Taxes Federal Income Taxes		256,898,278 62,657,257 23,039,384 18,484,600 367,971 10,627,950	626,821 (B) 448,285 (C) 454,092 (D) (1,177,099) (E) (1,023,261) (F)	256,898,278 63,284,078 23,487,669 18,938,692 (809,128) 9,604,689	41,641 420,931 2,799,194	(O)	256,898,278 63,284,078 23,487,669 18,980,333 (388,197) 12,403,883
Total Operating Expenses	_	372,075,440	(671,162)	371,404,278	3,261,766		374,666,044
Total Operating Income		33,462,844	(1,922,100)	31,540,744	5,198,504		36,739,248
Customer Growth Interest on Customer Deposits	_	404,342 (150,775)	(23,226) (G)	381,116 (150,775)	62,818	(Q) 	443,934 (150,775)
Net Income for Return		33,716,411	(1,945,326)	31,771,085	5,261,322	= =	37,032,407
Rate Base:							
Gross Plant in Service		825,243,426	(421,599) (H)	824,821,827			824,821,827
Reserve for Depreciation		(329,125,797)	(278,654) (I)	(329,404,451)			
Reserve for Depreciation	_	(329,123,797)	(270,034) (1)	(329,404,431)		-	(329,404,451)
Net Plant in Service		496,117,629	(700,253)	495,417,376			495,417,376
Construction Work in Process		9,757,949	(135,236) (J)	9,622,713			9,622,713
Accum. Deferred Income Taxes		(93,083,935)	(133,230) (3)	(93,083,935)			(93,083,935)
Environmental Costs		8,262,620		8,262,620			8,262,620
OPEB's		(11,801,591)	(46,449) (K)	(11,848,040)			(11,848,040)
Reg. Asset for Unrovrd PAP		177,299	(10,443)	177,299			177,299
Injuries & Damages		(482,447)		(482,447)			•
Materials & Supplies		31,349,054		31,349,054			(482,447)
• •			70.252 (1)				31,349,054
Total Working Capital		7,832,157 11,103,066	78,353 (L)	7,910,510			7,910,510
Prepayments				11,103,066			11,103,066
Average Tax Accruals		(12,741,627)		(12,741,627)			(12,741,627)
Customer Deposits		(6,913,970)	· · · · · · · · · · · · · · · · · · ·	(6,913,970)	····		(6,913,970)
Total Rate Base		439,576,204	(803,585)	438,772,619	-	_	438,772,619
Rate of Return		7.67%		7.24%		_	8.44%
Return on Common Equity	_	8.83%		8.05%		-	10.25%

South Carolina Electric & Gas Company Explanation of Accounting and Pro Forma Adjustments For the Test Year Ended March 31, 2011

	<u>Description</u>		Per SCE&G		Per ORS
(A)	Operating Revenues				
1	To annualize revenues for lateral transfers from contract rates to published tariff rates	\$	202,462	\$	202,462
2	To adjust annualized approved revenue decrease for 2010 RSA proceeding. Order No. 2010-700.		(2,795,724)	_	(2,795,724)
	Total Operating Revenues	\$	(2,593,262)	\$ _	(2,593,262)
(B)	Operating and Maintenance Expense				
3	To annualize wages and benefits	\$	2,078,207	\$	2,078,207
4	To remove 50% of employee & officer bonuses		(1,442,412)		(1,442,412)
5	To annualize other post employment benefits		75,221		75,221
6	To remove operating expenses related to employee clubs		(74,217)		(74,217)
7	To adjust for Customer Awareness Campaign expenses		83,118		83,118
8	To record adjustment for Pension and Health Care expenses		(324,765)		(324,765)
9	To annualize Insurance Expense		(2,130)		(2,130)
10	To remove Pension Income		217,917		217,917
11	To make a one-time adjustment for invoices related to Customer Awareness Expenses		20,416		20,416
12	To adjust for new Gas Controller positions		188,824		188,824
13	To remove non-allowable expenses for ratemaking purposes	_			(193,358)
	Total Operating and Maintenance Expense	\$ _	820,179	\$ _	626,821
(C)	Depreciation and Amortization Expense				
14	To remove depreciation expense related to employee clubs	\$	(16,413)	\$	(16,413)
15	To annualize depreciation		436,657		436,657
16	To record amortization for North Charleston Facility	_	28,041		28,041
	Total Depreciation and Amortization Expense	\$ _	448,285	\$ <u></u>	448,285
(D)	Taxes Other Than Income				
17	To adjust taxes related to Lateral Customer Revenue adjustment for tariff rates	\$	1,012	\$	997
18	To annualize payroll taxes for wages and benefits		147,795		147,795
19	To remove 50% of payroll taxes related to employee & officer bonuses		(91,414)		(91,414)
20	To annualize property tax expense		399,390		399,390
21	To adjust taxes for the annualized approved revenue decrease from 2010 RSA proceeding. Order No. 2010-700.		(13,967)		(13,761)
22	To adjust taxes related to new Gas Controller positions		11,085		11,085
	Total Taxes Other Than income	\$_	453,901 \$		454,092

South Carolina Electric & Gas Company Explanation of Accounting and Pro Forma Adjustments For the Test Year Ended March 31, 2011

	Description		Per SCE&G	Per ORS
(E)	State Income Taxes:			
23	To adjust state income taxes (rate of 5%) to reflect the impact on income for adjustments to operating revenues and expenses	\$	(1,186,792) \$	(1,177,099)
	Total State Income Taxes:	\$	(1,186,792) \$	(1,177,099)
(F)	Federal Income Taxes			
24	To adjust federal income taxes (rate of 35%) to reflect the impact on income for adjustments to operating revenues and expenses	\$	(1,087,323) \$	(1,023,261)
	Total Federal Income Taxes:	\$	(1,087,323) \$	(1,023,261)
(G)	Customer Growth			
25	To adjust customer growth for accounting and pro forma adjustments	\$	\$	(23,226)
	Total Customer Growth	\$	\$	(23,226)
(H)	Plant In Service			
26	To remove employee clubs	\$	(550,166) \$	(550,166)
27	To recognize property retirements		(6,669)	(6,669)
28	To recognize property additions and adjustments to Plant In Service		135,236	135,236
	Total Plant in Service	\$ _	(421,599) \$	(421,599)
(I)	Accumulated Depreciation			
29	To remove employee clubs	\$	179,375 \$	179,375
30	To recognize property retirements		6,669	6,669
31	To annualize depreciation		(436,657)	(436,657)
32	To recognize the amortization for North Charleston facility	_	(28,041)	(28,041)
	Total Accumulated Depreciation	\$ _	(278,654) \$	(278,654)
(J)	CWIP			
33	To decrease CWIP for property additions closed to plant in service	_	(135,236)	(135,236)
	Total CWIP	\$ _	(135,236) \$	(135,236)
(K)	Deferred Debits/Credits			
34	To annualize other post employment benefits	\$_	(46,449) \$	(46,449)
	Total Deferred Debits/Credits	\$ _	(46,449) \$	(46,449)
(L)	Working Capital			
35	To adjust cash working capital	\$_	102,522 \$	78,353
	Total Working Capital	\$_	102,522 \$	78,353

South Carolina Electric & Gas Company Explanation of Accounting and Pro Forma Adjustments For the Test Year Ended March 31, 2011

	Description		Per SCE&G	Per ORS
(M)	Operating Revenues for Proposed Increase	-		
36	To adjust revenues for the proposed increase	\$	8,635,166 \$	8,460,270
	Total for Proposed Increase	\$ _	8,635,166 \$	8,460,270
(N)	Taxes Other Than Income			
37	To adjust gross receipts tax for the proposed increase	\$_	43,141 \$	41,641
	Total Taxes Other Than Income	\$ _	43,141 \$	41,641
(O)	State Income Taxes for Proposed Increase			
38	To adjust state income taxes (rate of 5%) to reflect the impact on income for adjustments to operating revenues and expenses related to the proposed increase	\$_	429,604 \$	420,931
	Total State Taxes for Proposed Increase	\$ _	429,604 \$	420,931
(P)	Federal Income Tax for Proposed Increase			
39	To adjust federal income taxes (rate of 35%) to reflect the impact on income for adjustments to operating revenues and expenses related to the proposed increase	\$_	2,856,912 \$	2,799,194
	Total Federal Income Tax for Proposed Increase	\$ _	2,856,912 \$	2,799,194
(Q)	Customer Growth			
40	To adjust customer growth for adjustments to operating revenues and expenses related to the proposed increase	\$_	64,132 \$	62,818
	Total Customer Growth for Proposed Increase	\$	64,132 \$	62,818

South Carolina Electric & Gas Company Weighted Cost of Capital As of March 31, 2011

	Income	Return		12,495,516	24.536.891	3.44% \$ 37,032,407
1	Overall	Cost/Return	6	₹ %0.7	5.59%	8.44% \$
After Dropozod Issues	Embedded	Cost/Return	6.27%		10.25%	
	Rate	Base	199,290,524		239,482,095	438,772,619
	Income For	Keturu	12,495,516 \$		19,275,569	31,771,085 \$
usted	Overall	· ·	2.85% \$		4.39%	7.24% \$
As Adjusted	Embedded	Himalineon	6.27%		8.05%	
	Rate		199,290,524	200 400 000	239,402,093	438,772,619
<u> </u>	For Return		12,518,401 \$	21 198 010	010,001,12	33,716,411 \$
Regulatory Per Books	Embedded Overall Cost/Return Cost/Return		2.85%	4.87%		7.67%
Regulator	Embedded Overall Cost/Return Cost/Retur		6.27%	8.83%		
	Rate Base	400 000	710,000,681	239,920,692		439,576,204
	Ratio	45 A70V. e	9 74.74	54.58%	400000	\$ %00.00L
	Capital Structure	2 915 425 000 45 42% \$ 450 655 540	100,000	3,503,747,955 54.58%	6 440 970 occ	0,419,272,933 100.00% \$ 439,576,204
	Description	Long-Term Debt \$	Preferred Stock	Common Equity	Totals	•